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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,019	11/24/2003	Jeffrey C. Felt	32355.12.1.3.2	6543
22859	7590 06/09/2006		EXAMINER	
INTELLECTUAL PROPERTY GROUP			PHILOGENE, PEDRO	
FREDRIKSON & BYRON, P.A. 200 SOUTH SIXTH STREET SUITE 4000			ART UNIT	PAPER NUMBER
			3733	
MINNEAPOI	LIS, MN 55402		DATE MAILED: 06/09/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		10/722,019	FELT ET AL.			
		Examiner	Art Unit			
		Pedro Philogene	3733			
Period fo	The MAILING DATE of this communication ap or Reply	opears on the cover sheet with th	e correspondence address			
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN A STATUTORY PERIOD FOR REPLEMENT IN A STATUTORY PERIOD FOR REPLEMENT IN A STATE OF THE MAILING IT IN A STATE OF THE M	DATE OF THIS COMMUNICATI .136(a). In no event, however, may a reply but d will apply and will expire SIX (6) MONTHS for the, cause the application to become ABANDO	ON. e timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on <u>03</u> .	<u> April 2006</u> .				
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.				
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 31,32 and 34-56 is/are pending in the day of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) 31,32,34-56 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/	awn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Examir The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d)	).		
Priority u	ınder 35 U.S.C. § 119					
12)[ / a)[	Acknowledgment is made of a claim for foreignal All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the priority application from the International Bures  see the attached detailed Office action for a list	nts have been received. nts have been received in Applic ority documents have been rece au (PCT Rule 17.2(a)).	ation No vived in this National Stage			
Attachment	t(s) e of References Cited (PTO-892)	4) ☐ Interview Summ	ary (PTO-413)			
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Paper No(s)/Mai				

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 31-32, 38,45, 47-49, 51-54, are rejected under 35 U.S.C. 102(b) as being anticipated by Bonutti (5,344,458).

With respect to the above claims, Bonutti discloses a system for the modification of the knee, the system comprising a knee implant, as best seen in FIGS.18,19, that provides a first major surface (FIGS.18,19) adapted to be positioned upon a tibial plateau (106), and a second major surface adapted to be positioned against a femoral condyle, the second major surface being provided with a femoral glide path (378) to facilitate its performance in situ, the implant further comprising one or more tibial projections (380) in order to improve fixation in situ; as set forth in column 9, lines 14-67, column 10, lines 1-29; and, as best seen in FIGS.1-19; as seen in FIGS1-19, the projections extend distally over a rim of the tibia plateau. The implant includes a posterior lip. The second surface has a concave shape, as best seen in FIG.18. The implant can be made from a metal or polymer, as set forth in column 3, lines30-40.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 34-37,39-44, 46,55,56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bonutti (5,344,458).

Bonutti teaches the claimed invention, except for the ranges as set forth in claims 34-37,39-44, as claimed by applicant. However, it would have been obvious to one having ordinary skill in the art at the tine the invention was made to make the implant of Link having different ranges as claimed by applicant, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233. With respect to claims 45,55,56, this particular shape or configuration is nothing more than one of numerous configurations or shapes one of ordinary skill in the art would find obvious for the purpose of providing a mating surface in he tibia plateau. In re Dailey, 149 USPQ 47 (CCPA 1976).

### Response to Arguments

Applicant's arguments with respect to claims 31-32,34-56 have been considered but are moot in view of the new ground(s) of rejection. However, with regard to the recitation that an element is "configured to" or "adapted to", it is noted that it has been held that the recitation that an element is "configured to" or "adapted to" perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. In addition, the manner in which a device is intended to be employed does not differentiate the claimed apparatus from the

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prior art apparatus satisfying the claimed structural limitations, Ex parte Masham, 2 USPQ2d 1647 (1987).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5,549,683 Bonutti 8-1996

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Pedro Philogene June 5, 2006